## Northampton Recreation Department PLAY-WELL LEGOR PROGRAMS

## **PRE-ENGINEERING** WITH LEGO®



**ENGINEERING FUNDAMENTALS** or JEDI ENGINEERING WITH LEGO®

Ages 6-8 For:

Days: Monday - Friday

Dates: Session 1: July 23 - 27

Session 2: August 13 - 17

Time: 9:00a.m.-12:00 p.m.

Location: JFK Middle School Community Room Fee: \$150 residents (non residents add \$10)

Instructor: Play-Well Staff

Participants will build cities, bridges and motorized car/ planes and explore the many creative

possibilities of engineering with the LEGO®

System. With access to over 100,000 pieces of LEGO® your child will have the opportunity to build what they have only dreamed of with the support of experienced Play -Well staff.

\*\*If you are interested in signing up for both sessions then projects will be modified for no repeats.\*\*

Ages 9-11 For: Days: Monday - Friday

<u>Dates</u>: July 23 - 27 <u>Engineering Fundamentals</u>

August 13 - 17 Jedi Engineering

Time: 1:00p.m.- 4:00 p.m.

Location: JFK Middle School Community Room Fee: \$150 residents (non residents add \$10)

Director: Play-Well Staff

## **Engineering Fundamentals**

Participants take on real life engineering challenges that explore concepts in physics, architecture, mechanical and structural engineering with over 100,000 pieces of LEGO® material. From racecars to Battletracks, this is a hands on and minds on program suitable for LEGO® novices to "maniacs."

## Jedi Engineering

Build planes, droids, and palaces inspired by designs made a long time ago in a galaxy far, far away. Motorized sand crawlers, Drone assembly lines, and Battle-cruisers galore.

Please Note: LEGOS® will NOT be kept - to see more about the Play-Well program, check out their website at www.play-well.org

For more info. contact the Recreation Dept. at 587-1040, 90 Locust St. or www.northamptonma.gov/recreation

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Child's Name—first & last		Gender M/F	Date of Birth	Age	Grade	School	
PARENT/GUARDIAN		Parent 1/Guardian			Parent 2/Guardian (complete if any field is different)		
First & Last Name							
Street Address							
City, State, Zip Code							
Home Phone #							
Mobile Phone #							
Work Phone #							
Email Address							
Emergency Contact	Name:	Name:			Number:		
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☐ Engineering Fundamentals - July 23 -July 27 (Ages 9-11)				☐ Jedi Engineering - August 13 -August 17 (Ages 9-11)			
Charge my (circle one) Vis							
Name on card:Signature				Exp. Date			
Northampton Recreat	ion Department, 90	Locust Street, N	orthampton, MA (	01060 <b>C</b>	hecks pa	yable to "City of Northampton"	
For office use: Total paid	d\$ca	sh/ check/ charge rc	vd by d	ate	re	ectrac entered	